

Date: Tuesday, 4/17/2007 11:04:57 AM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : LOCK PLATE
Job Number : 31830	
Estimate Number : 10332	
P.O. Number : <i>N/A</i>	Part Number : D2534
This Issue : 4/17/2007 S.O. No. : <i>N/A</i>	Drawing Number : D2534 REV D
Prsht Rev. : NC	Project Number : <i>N/A</i>
First Issue : <i>N/A</i> Type : SMALL /MED FAB	Drawing Revision : D
Previous Run : 31145	Material : <i>N/A</i>
Written By : _____	Due Date : 4/30/2007 Qty: 40 Um: Each
Checked & Approved By : <i>[Signature]</i> 07.04.17	
Comment : Est Rev:A New Issue 05-11-07 JLM	
Est Rev:B Now on Waterjet 06-06-20 JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M304S11GA	304/316 .125 Sheet
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Comment: Qty.: 0.0448 sf(s)/Unit Total : 1.7934 sf(s)

304/316 .125 Sheet

(M304S11GA)

Batch: *M102817 ml 07 04 26*

(40)

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET

1-Cut as per Dwg D2734

Dwg Rev: *D ml 07 04 26*Prog Rev: *D*

2-Deburr if necessary

*SAD 07/04/26 07/05/01*

(40)

(40)

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

*ml 07 04 26*

(40)

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

*07/04/26*

(40)

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *N/A**FE 07/06/13*

(40)

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☐ No ☒ DQA:   R   Date: 07/06/12  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 4/17/2007 11:04:57 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LOCK PLATE

Job Number: 31830

Part Number: D2534

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(40)

Comment: FINAL INSPECTION/W/O RELEASE

2007/06/12

Job Completion



u 27-6-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	31830
<b>Description:</b> Lock Plate		<b>Part Number:</b>	D2534
<b>Inspection Dwg:</b> D2534 <b>Rev:</b> D		<b>Page 1 of 1</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article      ☐ Prototype

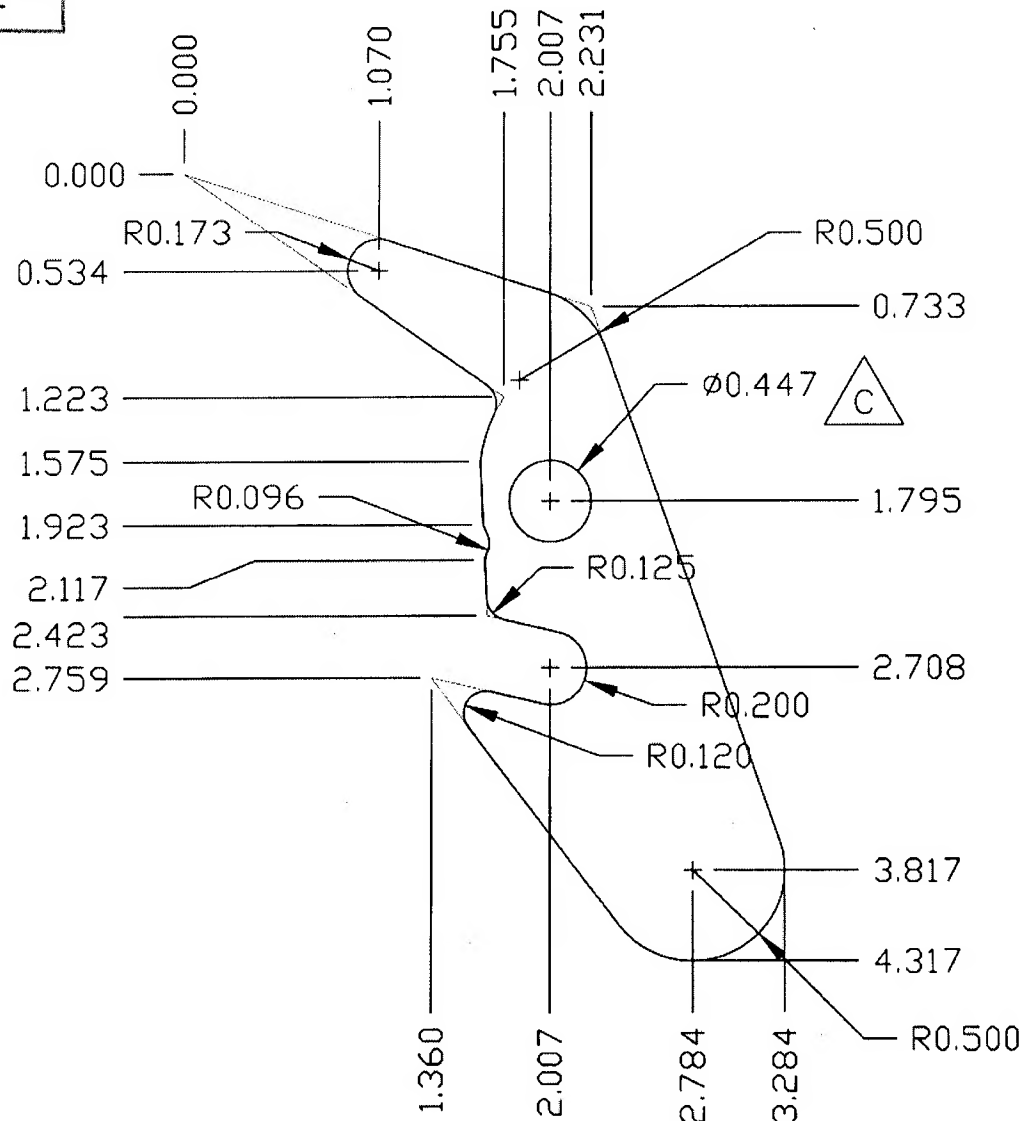
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.447	+0.006/-0.001	Ø0.447	✓		V-LIN	
R0.500	+/-0.010	R0.500	✓		R-G	
R0.173	+/-0.010	R0.173	✓		R-G	
R0.096	+/-0.010	R0.096	✓		R-G	
R0.125	+/-0.010	R0.125	✓		R-G	
R0.120	+/-0.010	R0.120	✓		R-G	
R0.200	+/-0.010	R0.200	✓		R-G	
0.125	+/-0.010	0.117	✓		<del>V-LIN</del> V-LIN	

<b>Measured by:</b>	<i>MM</i>	<b>Audited by:</b>	<i>DA</i>	<b>Prototype Approval:</b>	N/A
<b>Date:</b>	07 04 26	<b>Date:</b>	07/04/26	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	07.03.14	New Issue	KJ/JLM <i>AK</i>	<i>AK</i>

**DART**

DESIGN	DRAWN BY	DART AEROSPACE LTD	
B WILLIAMS	PH	VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. D
<i>[Signature]</i>	<i>[Signature]</i>	D2534	SHEET 1 OF 1
DATE	TITLE		SCALE
04.12.14	LOCK PLATE		1:1
C	96.07.26	HOLE WAS 0.328	
D	04.12.14	UPDATE NOTES	

**RELEASED**04.12.16 *[Signature]***D2534 LOCK PLATE**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 11 GAUGE (0.125 THICK) (REF. DART SPEC. M304S11GA)
- 2) FINISH: NONE
- 3) BREAK ALL SHARP EDGES TO 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. **31830**